Appendix C



Glossary of Terms



A-OPT Agency Operation and Partnership Team – formed by MDIT to receive tactical and strategic input on enterprise-wide IT issues and how services can be improved. Members include 35 agency

and MDIT staff.

Automated asset recovery program – usable equipment is re-de-AARP

> ployed within the state; out-of-warranty equipment is traded on a one-for-one basis and obsolete equipment is properly salvaged by

a recycling company.

ASK Agencies Sharing Knowledge - statewide data sharing strategy

and infrastructure to provide a single, consistent and accurate

source of data for state agencies.

BAM Business Application Modernization – a multi-phased project

that includes re-engineering business processes and building a technical infrastructure to support the Michigan Department of

State's business.

BICC Business Intelligence Competency Center – established by MDIT

to coordinate and guide data management and sharing of data to enable integrated analytics initiatives across all state agencies.

CAP Cabinet Action Plan - a detailed plan mapping cabinet agen-

> cies' actions and outcomes aligned with the governor's statewide priorities and the executive budget. Agencies report monthly on status of outcomes and milestones to which they have committed.

CEPI Center for Educational Performance Information - collects and

reports data about the performance of Michigan K-12 public

schools and students.

CHAMPS Community Health Automated Medical Processing System – a

> project to re-engineer claims processing for Medicaid programs, to improve payment of claims, reduce the volume of paperwork for providers and state Medicaid staff and improve accessibility of

information.

CISU Critical Infrastructure Security Upgrade – project to provide

greater protection of vital files and data and keep critical systems

available to qualified users.

Capability Maturity Model® Integration – a process improvement **CMMI**

> approach developed by the Software Engineering Institute, Carnegie Mellon University, that provides organizations with a tool for objectively assessing the ability of an organization to perform

a software project.

Collaboration Sharing and integration of data between departments to leverage

information and enable quicker and more effective decisions.

Core Services Access, Services, IT Management and Infrastructure.

EMC Enterprise Content Manager – prepare Michigan for the chal-

lenges of new e-discovery rules, improve internal efficiency and

protect employees, citizens and stakeholders rights.

Enterprise Utilize technology to connect state employees to their work any-Mobility

where, at anytime from any place.

Forrester Research, Inc. - an independent technology and market Forrester

> research company that provides proprietary research and pragmatic and forward-thinking advice to global leaders in business

and technology.

Gartner, Inc. – an information technology research and advisory

company providing research and analysis on the global information technology industry and helping clients make informed technology and business decisions by providing in-depth analysis

and actionable advice on virtually all aspects of technology.

GPII Government Performance Improvement Initiative – an effort in-

volving both private and public sector to identify State of Michigan processes viewed as needing attention and determine those

most ripe for process improvement and streamlining.

GPP Government Performance Project – a grading of the state's perfor-

mance management done by Governing Magazine and the PEW

Foundation every three years.

GPS Global Positioning System – an aid to navigation worldwide

and a useful tool for map making, land surveying, commerce and scientific uses. GPS also provides a precise time reference used in many applications, including scientific study of earthquakes and

synchronization of telecommunications networks.

Greening IT Increase environment awareness and adopt environmentally

sustainable principles for enterprise IT facilities, equipment pur-

chases and disposal of equipment.

HAL Michigan Department of History, Arts and Libraries – whose

mission is to enrich quality of life and strengthen the economy by providing access to information, preserving and promoting

Michigan's heritage and fostering cultural creativity.

HIE Health Information Exchange – the infrastructure and business

processes allowing healthcare organizations within a community to instantly move clinical information between disparate healthcare information systems across organizations while maintaining

the meaning of the information being exchanged.

HIT Health Information Technology – the use of computer hardware

and software to process health care information electronically within a healthcare organization, enabling the storage, retrieval and use of data for communication and decision making related to

patient care delivery.

Intermediate

Range

A time period of two to five years.

ITAM Information Technology Asset Management – a comprehensive

asset management solution that gives MDIT the ability to accurately discover, track and manage all IT assets under MDIT's control throughout their lifecycle, from within a single, central

asset management data repository.

ITIL Information Technology Infrastructure Library® – a set of

concepts, best practices and techniques for managing information technology (IT) infrastructure, development, and operations gathered from the public and private sectors. It is the most

widely-accepted approach to IT service management.

Kiosk Self-service device – a computer-based terminal or display used to

provide information or services, typically in a public place. Kiosk systems are being used in a variety of applications, including information directories, customer self-service terminals, electronic

catalogs, internet access terminals, tourism guides and more.

MAIN Michigan Administration Information Network – a fully integrat-

ed automated financial management system for State of Michigan.

Glossary O



Mashups Interactive Web applications that draw upon content retrieved from external data sources to create entirely new and innovation

services.

MI-360 A formal review process that provides managers with an oppor-

tunity to receive feedback from their employees and to improve

their management skills.

Michigan State-managed, Internet-based, self-service, job search engine Talent Bank

used by employers and job seekers.

Michigan/ Consolidate and streamline the state's 19 separate, agency com-1 Desktop puting environments into a standardized enterprise framework. Migration

Michigan Health Information Network - a statewide effort to **MiHIN**

> facilitate and coordinate advancing the use of health information technology and HIE in Michigan's healthcare system to reduce the overall cost while increasing quality of care and patient safety.

MiTAPS Michigan Timely Application and Permit Server - one-stop shop

> for online application for Michigan business permits, allowing the business to track application processing and pay fees online.

MIITAS Michigan Integrated Tax Administration System – a project to

> improve the efficiency, in both tax processing and tax administration, of the system that manages tax-related revenue for the State

of Michigan.

MITEC Michigan Information Technology Executive Council - the

advisory body for the state CIO in the planning, development, implementation and management of state government-wide, as well as department, IT services and solutions. Members include high-level administrators from each client agency and representa-

tives of the legislative and judicial branches.

MMIS Medicaid Management Information System – a project providing

> the ability to make enhancements and changes requested by federal and state governments in a timely matter to retain required

federal certification.

MPSCS Michigan Public Safety Communication System – a statewide

> radio system providing inter-and intra-agency interoperability between state, local and federal public safety agencies to ensure rapid response and coordination of emergency personnel.

PCI Payment Card Industry - collectively defines the debit, credit,

pre-paid, e-purse, ATM, POS and overall payment industry.

RFID Radio Frequency Identification – automatic identification meth-

od, relying on storing and remotely retrieving data using devices

called RFID tags or transponders.

RSS Really simple syndication – feeds and video streamline to distrib-

ute content to engage and inform citizens of Michigan.

Short Range A time period of less than two years.

SMT Strategic Management Team – as part of MDIT's governance

> model, the SMT defines the vision for MDIT and sets concrete deliverables for the Strategic Plan. It is comprised of senior IT

managers.

SOA Service-Oriented Architecture - the software infrastructure and

tools to build, configure, deploy, monitor and manage services.

Student Internship Program A program that reaches out to universities and community colleges around the state to recruit students to work in state government and gain experience while earning credits from their

university or college.

SUITE

State Unified Information Technology Environment – developed to standardize methodologies, procedures, training and tools for projects and systems development lifecycle management through-

out MDIT.

Teradata

Proprietary parallel processing system running a shared architecture and used by MDIT's enterprise Teradata warehouse.

Teradata Warehouse Centralized EMC Disk array for database storage sharing over 2 terabits of information between 5 state agencies and used to sup-

port their decision making and business processes.

UIC

Unique Identification Code – employed by CEPI to safeguard shared educational history for each student as required by law.

